

Amendments to the Specification:

Kindly amend the second paragraph at page 12, line 16 as follows:

The urea mixes with the exhaust gas and decomposes into ammonia prior to passing through at least one exhaust catalyst bed 18. The exhaust gas may be mixed by means of a mixer ~~28~~ 29 (as shown in Figure 1) prior to passing through to the SCR catalyst beds 18. There may be multiple catalyst layers within the exhaust canister 30 to ensure adequate NOx conversion, with a muffler following the second catalyst layer. The SCR catalyst 18 may be based on titanium oxide with additions of metal oxides such as, for example, vanadium, molybdenum, tungsten oxide, and/or zeolite, which reacts with the ammonia and NOx to form environmentally harmless nitrogen, oxygen, and water. The SCR catalyst 18 may alternatively be based on other materials as is commonly known in the art.